RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number:	08/252,384A
Source:	1FW16
Date Processed by STIC:	10/22/04

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IFW16

RAW SEQUENCE LISTING

DATE: 10/22/2004

PATENT APPLICATION: US/08/252,384A

TIME: 11:56:03

Input Set : N:\FATIMA\08252384.txt

Output Set: N:\CRF4\10222004\H252384A.raw

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3 <110> APPLICANT: Reactive Surfaces
             McDaniel, C. Steven
      6 <120> TITLE OF INVENTION: Recombinant Organophosphorus Acid Anhydrase and Methods of
Use
      8 <130> FILE REFERENCE: RACT-00200
C--> 10 <140> CURRENT APPLICATION NUMBER: US/08/252,384A
C--> 11 <141> CURRENT FILING DATE: 2004-06-01
    13 <150> PRIOR APPLICATION NUMBER: 07/928,540
    14 <151> PRIOR FILING DATE: 1992-08-13
    16 <150> PRIOR APPLICATION NUMBER: 08/252,384
    17 <151> PRIOR FILING DATE: 1994-06-01
    19 <150> PRIOR APPLICATION NUMBER: 07/344,258
    20 <151> PRIOR FILING DATE: 1989-04-27
    22 <160> NUMBER OF SEQ ID NOS: 1
    24 <170> SOFTWARE: PatentIn version 3.2
    26 <210> SEQ ID NO: 1
    27 <211> LENGTH: 337
    28 <212> TYPE: PRT
    29 <213> ORGANISM: Pseudomonas aeruginosa
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    61 Arg Ser Val Glu Glu Leu Thr Gln Phe Phe Leu Arg Glu Ile Gln Tyr
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    77 Ser Gln Arg Asp Gly Glu Gln Gln Ala Ile Phe Glu Ser Glu Gly
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RAW SEQUENCE LISTING

PATENT APPLICATION: US/08/252,384A

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Output Set: N:\CRF4\10222004\H252384A.raw

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82	195					200					205		_	_
85 Leu S	er Tyr	Leu	Thr	Ala	Leu	Ala	Ala	Arg	Gly	Tyr	Leu	Ile	Gly	Leu
86 2	10				215					220			-	
89 Asp H	is Ile	Pro :	His	Ser	Ala	Ile	Gly	Leu	Glu	Asp	Asn	Ala	Ser	Ala
90 225				230					235					240
93 Ser A	la Leu	Leu	Gly	Ile	Arg	Ser	Trp	Gln	Thr	Arg	Ala	Leu	Leu	Ile
94			245					250					255	
97 Lys A	la Leu	Ile Z	Asp	Gln	Gly	Tyr	Met	Lys	Gln	Ile	Leu	Val	Ser	Asn
98		260					265					270		
101 Asp '	Trn Lau	701	Q1	nt-	a	~ .	_		_		_			
	тть пеп	Pne	GIY	Pne	ser	ser	Tyr	' Val	Thr	Asn	Ile	Met	Asp	Val
102	275					280					285		_	
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VERIFICATION SUMMARY

PATENT APPLICATION: US/08/252,384A

DATE: 10/22/2004 TIME: 11:56:04

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L:10 M:270 C: Current Application Number differs, Replaced Current Application Number

L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date